



Oregon Seed Certification Service

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Extension Service

CERTIFICATION STANDARDS
CRESTED DOGTAIL
(Cynosurus cristatus)
 Approved February 15, 2001

Certification Standards: The general standards for seed certification found in the Oregon Seed Certification Service Handbook (OSCS) are basic to all crops, and together with the following specific regulations constitute the certified Crested dogtail standards.

Varieties Certified: Varieties and classes eligible for planting may be found in the OSCS Handbook.

Field History: To be eligible to produce Foundation seed, land must not have grown or been seeded to this species during the previous five years. Land must not have grown or been seeded to this species during the previous 18 months to produce Registered or Certified seed unless the previous crop was of the same variety and class, and certified. Crested dogtail must be planted in distinct rows. Exceptions must be approved by the Seed Certification office prior to planting.

Field Inspections: Include a seedling and a seed crop inspection. The seedling application must be submitted within 60 days of planting, and a seed crop application must be submitted by April 15 of each year in which seed is produced.

Field Standards:

Class of seed produced	Maximum other varieties permitted ¹	Isolation Requirements ²	
		Less than 5 acres	More than 5 acres
Foundation	None	900 ft.	900 ft.
Registered	0.5%	660 ft.	300 ft.
Certified	1.0%	330 ft.	165 ft.

Seed Standards: (Minimum Sample Size – 3/8 pound)

Factor	Foundation (White Tag)	Registered (Purple Tag)	Certified (Blue Tag)
Pure seed, minimum	98.00%	98.00%	97.00%
Other crops, maximum	0.10%	0.10%	0.25%
Inert matter, maximum	2.00%	2.00%	3.00%
Weed seed ³ , maximum	0.10%	0.30%	0.30%
Weed seed, Group A ⁴ , singly or combined	None	None	23/lb.
Germination	75%	75%	75%

¹Includes off-type plants

²See Section IV D, General Standards in the OSCS Handbook.

³None of the prohibited weeds listed in Section V, General Standards in the OSCS Handbook, nor any St. Johnswort allowed in any class of seed.

⁴GROUP A -- Buckhorn plantain, Docks, Sheep sorrel, and Bedstraw